



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Saturday, June 18

9:00 AM PDT



**Day 1 (Saturday):** Winds remain breezy across many southern California mountains and foothills, as well as areas along and east of the southern Sierra. Those winds may bring locally elevated fire weather conditions at times through this evening.



# Weather Risk Outlook

Regional Operations Center  
Western Region  
Saturday, June 18

	Sat, Jun 18	Sun, Jun 19	Mon, Jun 20	Tue, Jun 21	Wed, Jun 22	Thu, Jun 23	Fri, Jun 24
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern			
<b>Thunderstorms</b> Wind / Hail / Tornadoes	Northern						
<b>Heat</b>		Inland/ Southern	Inland/ Southern	All Regions	All Regions	Inland/ Southern	Inland/ Southern
<b>Cold</b>							
<b>River Flooding</b>							
<b>Wind</b>	Southern						
<b>Heavy Rain</b> Flash Flooding / Debris Flow							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>Risk Levels</b>	Little to None		Minor	Moderate	Major		Extreme



# Weather Key Points

Regional Operations Center

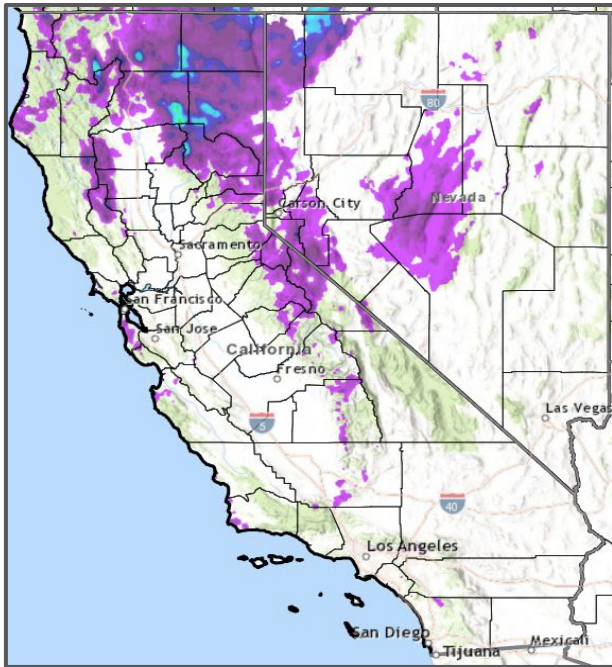
Western Region

Saturday, June 18

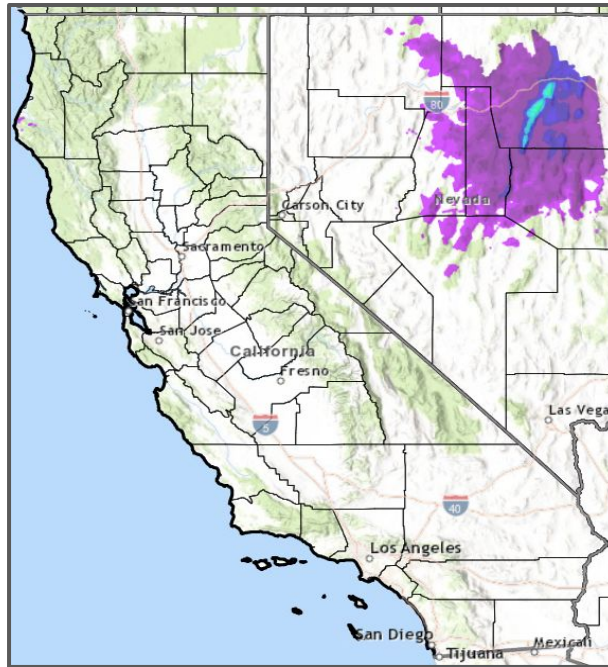
- Notably cooler temperatures are expected through the weekend, before conditions again warm through much of the coming week
  - Moderate to even locally high heat risk impacts are expected by midweek across the Central Valley, some coastal central California, and inland southern California as high temperatures approach or exceed 100 degrees once again, though readings will be a bit cooler closer to the coast
- Gusty winds will be seen again for many areas along and east of the Sierra and across portions of the Southern California deserts through the weekend, bringing locally elevated fire weather conditions
  - The strongest winds are expected on Saturday
  - Winds will also be breezy at times across much of the Sacramento and San Joaquin Valleys through Tuesday
- Scattered showers and thunderstorms will again be seen across far northern California on Saturday
  - Any rainfall will be mainly light, though localized heavier pockets of  $\frac{1}{4}$ " or more are possible near any storms
  - No widespread burn scar impacts are expected

# Precipitation Forecast

Regional Operations Center  
Western Region  
Saturday, June 18



**Saturday**



**Sunday**



**Monday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**





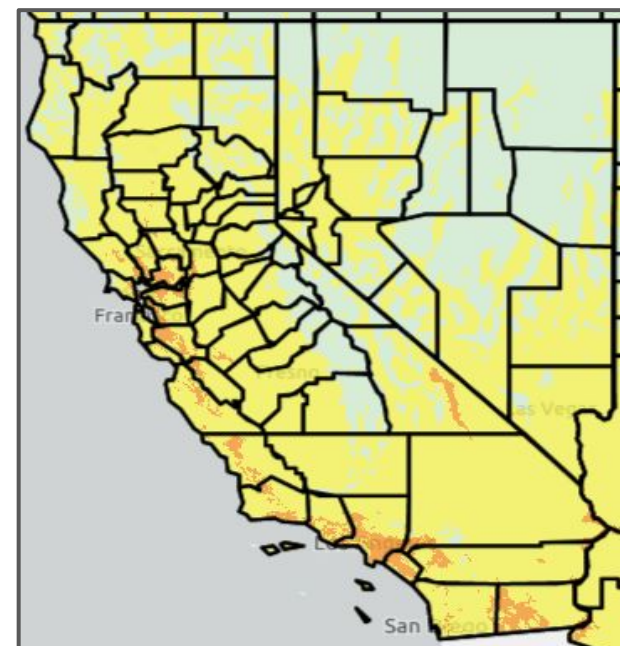
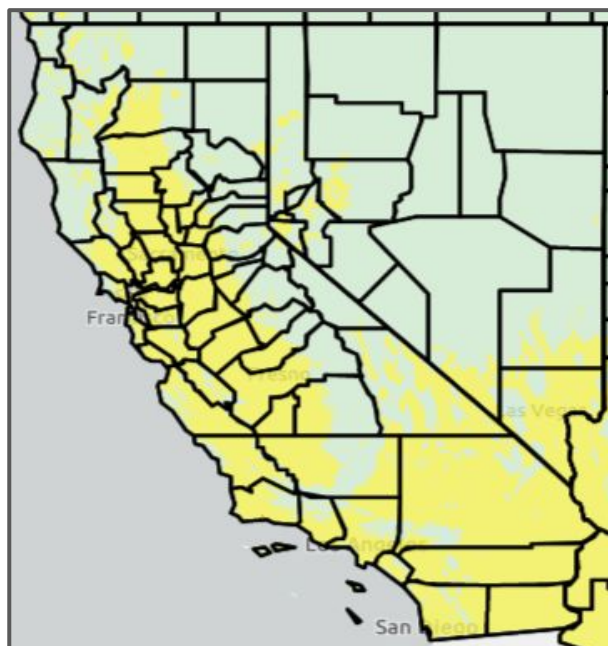
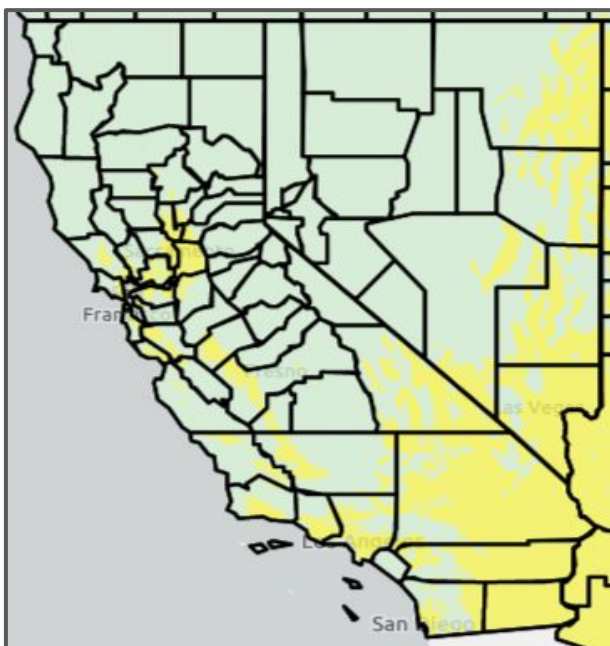
# Heat Risk

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Saturday

Sunday

Monday



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



# Weather Outlook (6-14 Days)

Regional Operations Center  
Western Region  
Saturday, June 18

## **6-10 Day Outlook (June 23 - June 27)**

### **Temperatures**

- Above normal temperatures are favored for much of the state, with below normal temperatures slightly favored across northwestern California

### **Precipitation**

- Below normal precipitation is favored for northern California, with near normal precipitation favored for central and southern California

## **8-14 Day Outlook (June 25 – July 1)**

### **Temperatures**

- Above normal temperatures are favored for southern California, near normal temperatures are favored for central California, and below normal temperatures favored for the northern third of the state

### **Precipitation**

- Below normal precipitation is favored for northern California, with near normal precipitation favored for central and southern California



# Risk Assessment Matrix

Regional Operations Center

Western Region

Saturday, June 18

## Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
  - Localized impacts on commerce possible.
  - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
  - Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
  - Significant impacts to commerce possible.
  - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
  - Significant and extended impacts to commerce.
  - Includes exceptionally rare events.

